Please type a plus sign (+) inside this box



UTILITY PATENT APPLICATION **TRANSMITTAL**

A35249-069225.0119 Attorney Docket No. Vivek Y. Reddy First Inventor Title | ARRANGEMENTS * see attached

	T	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ER 589236627 US	
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents PO Box 1450	
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450	
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or	
Applicant claims small entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission	
See 37 CFR 1.27. Specification [Total Pages 11]	(if applicable, all necessary)	
3. (preferred arrangement set forth below) - Descriptive title of the invention	a. Computer Readable Form (CRF)	
- Cross Reference to Related Applications	b. Specification Sequence Listing on:	
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	i. CD-ROM or CD-R (2 copies); or	
or a computer program listing appendix - Background of the Invention	i i paper c Statements verifying identity of above copies	
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS	
- Brief Description of the Drawings (if filed) - Detailed Description	Assignment Papers (cover sheet & document(s))	
Claim(s) [Total Sheets Abstract of the Disclosure Total Sheets 1	37 CFR 3.73(b) Statement Power of	
The second of the broad of the second of the	(when there is an assignee) Altorney	
4. Prawing(s) (35 U.S.C. 113) [Total Sheets]	Information Disclosure Copies of IDS	
5. Oath or Declaration [Total Pages 4]	Statement (IDS)/PTO-1449 Citations	
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment	
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	16 Request and Certification under 35 U.S.C. 122	
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
6. Application Data Sheet. See 37 CFR 1.76	17. Other: Return Receipt Postcard	
18. If a CONTINUING APPLICATION, check appropriate box, and sur	pply the requisite information below and in a preliminary amendment,	
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of orior application No	
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the accompanying continuation.	the prior application, from which an oath or declaration is supplied under	
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
19. CORRESPONDENCE ADDRESS		
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below		
Name		
	-	
Address		
City	State Zip Code	
Country Te	lephone Fax	
Name (Print/Type) Gary Abelev	Registration No. (Attorney/Agent) 40,479	
Signature	Pate 11/12/2003	







BAKER BOTTS LLP

Addendum Sheet 1

*Question 4 Addendum 4.a. Drawings are
* Question 5 Addendum 5.c. ☐An unsigned oath or declaration is included.
* Question 8 Addendum 8.d. ☐ A sequence submission will follow.
* Question 9 Addendum 9.a. Assignment documents will follow. 9.b. Assignment documents have been filed in parent application No.
* Question 11 Addendum 11.a ☐ English translation will follow.
* Question 12 Addendum 12.a. Copies of IDS citations will follow.
* Question 15 Addendum 15.a. Certified copies of priority documents will follow. 15.b. Certified copies of priority documents have been filed in parent application No.
Use the space below for additional information
Title (continued):

Att Docket #: A35249-069225.0119

ARRANGEMENTS AND METHODS FOR DETERMINING OR TREATING CARDIAC ABNORMALITIES AND INCONSISTENCIES

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FEE TRANSMITTAL for FY 2003 Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

Gary Abelev

(\$) 756

Complete if Known	
Application Number	A35249-069225.0119
Filing Date	Herewith (11/12/03)
First Named Inventor	Vivek Y. Reddy
Examiner Name	To be assigned
Art Unit	To be assigned
Attorney Docket No.	A35249-069225.0119

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
Order Order	Large Entity Small Entity	
Donosit	Fee Fee Fee Fee Description Fee Fee Fee Fee Description	Date
Account Number 02-4377	1051 130 2051 65 Surcharge - late filing fee or oath	Paid
Deposit Account Baker Botts LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee required under 37CFR 1.16 and 1.17	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month	
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	
1002 340 2002 170 Design filling fee	1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional	\longrightarrow
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 52 - 20 = 32 X 9 = 288	7	\longrightarrow
Independent 4 0 1 × 43	1503 630 2503 315 Plant issue fee	
Claims - 3 - 1 - 1 - 43 - 43 - 43 - 43 - 43	1460 130 1460 130 Petitions to the Commissioner	
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per 40	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)	\dashv
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	
[Other fee (specify)	
SUBTOTAL (2) [(\$) 331 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40	
SUBMITTED BY (Complete (if applicable)		

Registration No. (Attorney/Agent) 40,479

Telephone 212-408-2522

11/12/2003

Date

CERTIFICATION UNDER 37 C.F.R. 1.8(a) OR 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail Certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450	
37 C.F.R. 1.8(a)	37 C.F.R. 1.10*
with sufficient postage as first class mail.	as "Express Mail Post Office to Address" Mailing Label No. ER 589236627 US (mandatory) Signature
Date: 11/12/2003	Gary Abelev
*WARNING: Each paper of fee filed by "Express mailing label placed thereon price	(type or print name of person certifying) ss Mail" must have the number of the "Express Mail"

mailing label placed thereon prior to mailing 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition. "Notice of Oct. 24, 1996, 60

Fed. Reg. 56,439, at 56,442.